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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/190,788	11/12/1998	CHRISTOPHER N. MACROGLOU	97-019-DIV	7074
7.	590 04/11/2003			_
HENRY E BARTONY JR			EXAMINER	
429 FOURTH	ARE & EDSON AVENUE SUITE 1801		GORDON, RAEANN	
PITTSBURGH	I, PA 15219		ART UNIT	PAPER NUMBER
			3711 DATE MAILED: 04/11/2003	23

Please find below and/or attached an Office communication concerning this application or proceeding.

	The street was No	A	-11/
	Application No.	Applicant(s)	W V
Advisory Action	09/190,788 Examiner	MACROGLOU, CHR	AISTOPHER N.
	Raeann Gorden	3711	
The MAILING DATE of this communication appe			ress
THE REPLY FILED 17 March 2003 FAILS TO PLACE T Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	HIS APPLICATION IN CONDITI void abandonment of this applica) a timely filed amendment which	ON FOR ALLOWAN ation. A proper reply n places the applica	NCE. / to a tion in
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expires 6 months from the mailing dat b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offitimely filed, may reduce any earned patent term adjustment. See 37 (c)	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin S FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply ice later than three months after the mai	g date of the final rejection HE FINAL REJECTION. R 1.136(a) and the approper of the fee. The appropriate or the final of	on. See MPEP opriate extension opriate extension Office action; or
1. A Notice of Appeal was filed on <u>17 March 2003</u> . Ap 37 CFR 1.192(a), or any extension thereof (37 CF			h in
$2. \boxtimes$ The proposed amendment(s) will not be entered b	ecause:		
(a) 🛛 they raise new issues that would require furth	er consideration and/or search (see NOTE below);	
(b) \square they raise the issue of new matter (see Note I	pelow);		
(c) they are not deemed to place the application i issues for appeal; and/or	in better form for appeal by mate	rially reducing or sin	nplifying the
(d) they present additional claims without cancel	ing a corresponding number of f	inally rejected claim	s.
NOTE: See Continuation Sheet.			
3. Applicant's reply has overcome the following reject	tion(s): <u>Double patenting rejection</u> .		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment
5. The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:		idered but does NO	Γ place the
6. The affidavit or exhibit will NOT be considered bed raised by the Examiner in the final rejection.	cause it is not directed SOLELY t	to issues which were	e newly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			ind an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed: 21-26.			
Claim(s) objected to:			
Claim(s) rejected: <u>1,2 and 13-20</u> .			
Claim(s) withdrawn from consideration:			
8. The proposed drawing correction filed on is	a) approved or b) disapp	roved by the Exami	ner.
9. Note the attached Information Disclosure Stateme 10. Other:	nt(s)(PTO-1449) Paper No(s)	Graham Frimary Examiner	





Continuation of 2. NOTE: amended claims 1 and 13 include additional functional limitations that would require further consideration .